

Jan 07 04 08:59a Charles Hoffman

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p. 1

Sent by: CAHILL vonHELLENS and GLAZER PLC6029564298;

01/07/04 8:06AM; JetFax #395; Page 1



15992 U.S. PTO

PTO/SB/05 (08-03)

Approved for use through 07/31/2008. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Table with 2 columns: Field Name and Value. Fields include Attorney Docket No., First Inventor, Title, and Express Mail Label No.

22284 U.S. PTO 10/752726



010704

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

- 1. [X] Fee Transmittal Form (e.g., PTO/SB/17)
2. [X] Applicant claims small entity status.
3. [X] Specification (Total Pages 24)
4. [X] Drawing(s) (35 U.S.C. 113) (Total Sheets 5)
5. Oath or Declaration (Total Sheets 2)
6. [ ] Application Data Sheet.

- 7. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program
8. Nucleotide and/or Amino Acid Sequence Submission
a. [ ] Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. [ ] CD-ROM or CD-R (2 copies); or
ii. [ ] Paper
c. [ ] Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
10. [ ] 37 CFR 3.73(b) Statement (when there is an assignee)
11. [ ] English Translation Document (if applicable)
12. [X] Information Disclosure Statement (IDS)/PTO-1449
13. [ ] Preliminary Amendment
14. [X] Return Receipt Postcard (MPEP 503)
15. [ ] Certified Copy of Priority Document(s)
16. [ ] Nonpublication Request under 35 U.S.C. 122
17. [X] Other: Associate Power of Attorney

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title...

- [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application...

19. CORRESPONDENCE ADDRESS

[ ] Customer Number: [ ] OR [X] Correspondence address below

Name: Cahill, von Hellens & Glazer P.L.C. Address: 2141 East Highland Avenue, 155 Park One City: Phoenix State: Arizona Zip Code: 85018 Country: USA Telephone: 602-956-7000 Fax: 602-495-9475

Name (Print/Type): Charles R. Hoffman Registration No. (Attorney/Agent): 26,556 Signature: [Handwritten Signature] Date: January 7, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or maintain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete...

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Jan 07 04 08:09a Charles Hoffman

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01/07/04 8:07AM; JctFax #395; Page 2/3

15992 U.S. PTO 010704

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

### Complete if Known

<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	
TOTAL AMOUNT OF PAYMENT (\$)	554.00
Application Number	
Filing Date	Herewith
First Named Inventor	Timothy J. Crist
Examiner Name	
Art Unit	
Attorney Docket No.	2973-A-31

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit card	<b>3. ADDITIONAL FEES</b>	
<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	Large Entity Small Entity	
<input type="checkbox"/> None		Fee Code (\$)	Fee Code (\$)
<input checked="" type="checkbox"/> Deposit Account:		Fee Description	Fee Paid
Deposit Account Number: 03-0088		1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Name: Cahill, von Hellens & ...		1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)		1053 130 1053 130 Non-English specification	
<input type="checkbox"/> Charge fee(s) indicated below	<input checked="" type="checkbox"/> Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)		1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
<b>FEE CALCULATION</b>		1251 110 2251 55 Extension for reply within first month	
<b>1. BASIC FILING FEE</b>		1252 420 2252 210 Extension for reply within second month	
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	1253 950 2253 475 Extension for reply within third month	
1001 770	2001 385	1254 1,480 2254 740 Extension for reply within fourth month	
		1255 2,010 2255 1,005 Extension for reply within fifth month	
		1401 330 2401 165 Notice of Appeal	
		1402 330 2402 165 Filing a brief in support of an appeal	
		1403 280 2403 145 Request for oral hearing	
		1451 1,510 1451 1,510 Petition to institute a public use proceeding	
		1452 110 2452 55 Petition to revive - unavoidable	
		1453 1,330 2453 685 Petition to revive - unintentional	
		1501 1,330 2501 685 Utility issue fee (or reissue)	
		1502 480 2502 240 Design issue fee	
		1503 640 2503 320 Plant issue fee	
		1460 130 1460 130 Petitions to the Commissioner	
		1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
		1808 180 1808 180 Submission of Information Disclosure Stmt	
		8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40
		1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
		1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
		1801 770 2801 385 Request for Continued Examination (RCE)	
		1802 900 1802 900 Request for expedited examination of a design application	
		Other fee (specify)	
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>		*Reduced by Basic Filing Fee Paid	
Total Claims	20	SUBTOTAL (3) (\$)	
Independent Claims	6	40	
Multiple Dependent			
Extra Claims below Fee Paid			
20** = 0	9		
6 - 3** = 3	43		
	145		
SUBTOTAL (1) (\$)			
385			
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b>			
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)		129	
129			
*or number previously paid, if greater. For Reissues, see above			

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Charles R. Hoffman	Registration No. (Attorney/Agent)	26,556
Signature	<i>Charles R. Hoffman</i>	Telephone	602-956-7000
		Date	January 7, 2004

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